



IN THE UNITED STATES PATENT OFFICE

APPLICANT: George R. Royer

SERIAL NO.: 10/798,803

PRELIMINARY AMENDMENT

FILING DATE: 03-12-2004

ART UNIT: 1753

EXAMINER:

TO: THE COMMISSIONER OF PATENTS:

Now comes the Applicant and submits the following preliminary amendment comprising new claims 4 and 5 as set forth below:

Claim 4: (New)

A solar battery having a plurality of surface areas comprising:

(a) a first surface area, said first surface portion being a solar energy receptive surface positioned to receive sunlight;

(b) a second surface area, said second surface area being a solar energy receptive surface, positioned to receive sunlight directly or indirectly;

(c) a first inner portion area within said solar battery, said first inner portion being positioned just adjacent to said first surface area, said first inner portion being comprised of an electrical semi-conductor substance comprised of a net positive electrical charge;

(d) a second inner portion within said solar battery, said second inner portion being comprised of an electrical semi-conductor substance comprised of a net positive charge, said second inner portion being positioned just adjacent said second surface area;